

## Ni-NTA Sepharose

**Catalog Number** LDG0015RD

**Package** 5 mL / 10 mL / 50 mL / Customized package

For full product information, images and publications, please visit [our website](#).



### Overview

#### Description

Ni<sup>2+</sup> were conjugated to NHS-sepharose beads.

#### Product Note

The optimal protein concentration of the cell lysate should be determined by the end user.

### Specifications

#### Application

Immunoprecipitation, Protein purification

#### Specificity

Recognizes recombinant proteins fused to the 6 x histidine (6 x His) tag expressed in bacteria, and insects.

#### Form

Gel Immobilized 50% slurry in phosphate-buffered saline containing 0.05% sodium azide, pH 7.4.

#### Conjugation

Sepharose

#### Sample Type

Cell lysate

#### Binding capacity

The binding and elution capacity of 1 mL sepharose are commonly more than 5 mg of recombinant 6X His fusion protein.

### Instruction

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**Shipping**

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C.

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**Stability & Storage**

This product is stable after storage at:

- 2-8°C for 12 months under sterile conditions from date of receipt.

Do not freeze.

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**Disclaimer :** For Research Use or Further Manufacturing Only.